

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14	("20020120899" "20020120900" "20020150040" "20030112820" "20030152059" "20040025018")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/07 12:49
S2	78	(suppress\$3) near (acknowledgment\$1 ACK\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 10:44
S3	143	(suppress\$3 compress\$3) near (acknowledgment\$1 ACK\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 10:47
S4	210	(suppress\$3 delet\$3) near (acknowledgment\$1 ACK\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 10:48
S5	211	(suppress\$3 delet\$3) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:00
S6	15	S5 and (packet adj retransmission\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 10:50
S7	0	("2005/0226239").URPN.	USPAT	OR	ON	2008/01/06 10:55
S8	0	("2005/0226239").URPN.	USPAT	OR	ON	2008/01/06 10:55
S9	25	S4 and ((network adj2 interface) and (queu\$3 near packet\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:00
S10	0	(suppress\$3 delet\$3) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1)) near (queu\$3 buffer\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:01
S11	66	((suppress\$3 delet\$3) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1))) same (queu\$3 buffer\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:48

## EAST Search History

S12	95	((suppress\$3 delet\$3 remov\$3) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1))) same (queu\$3 buffer\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:22
S13	1	S12 and (partial near retransmission\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:03
S14	48	S12 and (retransmission\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:03
S15	1	S12 and (retransmission\$1 same partial)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:04
S16	8	S12 and (retransmission\$1 near packet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:22
S17	183	((suppress\$3 delet\$3 remov\$3 discard\$3) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1))) same (queu\$3 buffer\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:22
S18	12	S17 and (retransmission\$1 near packet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 12:54
S19	3	S18 and MAC	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:32
S20	4	S18 and (medium adj access)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:30
S21	2	(partial adj0 packet adj0 retransmission\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:31

## EAST Search History

S22	38	(partial adj retransmission\$1)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:34
S23	10	S22 and MAC	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:32
S24	5	S23 and TCP	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:37
S25	2	(partial adj retransmission\$1) and ((optimiz\$3) near (transfer\$1 transmission\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 12:12
S26	3	S24 and (error near correct\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:38
S27	5	S24 and (error )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:39
S28	3	S24 and (error adj check\$3 )	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:45
S29	2	"20050226239" and (network adj interface)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:45
S30	31	((suppress\$3 reduc\$4) near (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1))) same (queu\$3 buffer\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:49
S31	73	(suppress\$3 reduc\$4) near ((number) adj (acknowledgment\$1 ACK\$1 (TCP adj0 ACK\$1)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:53

## EAST Search History

S32	1	((suppress\$3 reduc\$4 minimiz\$3) near ((number) adj (acknowledgment\$1 NACK\$1 ACK\$1 (TCP adj0 ACK\$1)))) same ((mitigat\$3 reduc\$4 minimiz\$3) near ((self adj contention) or (traffic)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 15:13
S33	5	((suppress\$3 reduc\$4 minimiz\$3) near ((number) adj (acknowledgment\$1 NACK\$1 ACK\$1 (TCP adj0 ACK\$1)))) and ((mitigat\$3 reduc\$4 minimiz\$3) near ((self adj contention) or (traffic)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:57
S34	80	((suppress\$3 reduc\$4 minimiz\$3) near ((number) adj (acknowledgment\$1 NACK\$1 ACK\$1 (TCP adj0 ACK\$1))))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:57
S35	65	S34 and (@ay<="2004")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 13:52
S36	44	S34 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:58
S37	32	S36 and (@ay<="2004")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 11:59
S38	16	S34 and ((retransmission\$1) and (((error) adj (correct\$3 check\$3)) or (FEC)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 12:02
S39	2	S38 and (MAC and TCP)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 12:56
S40	8	("6424626").URPN.	USPAT	OR	ON	2008/01/06 12:09
S41	29	S34 and ((optimiz\$3 improv\$3) near (traffic throughput TCP transfer\$1 transmission\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 12:12

## EAST Search History

S42	13	((divid\$3) near ((packet adj frame\$1) or (data adj block))) and (retransmission\$1 near packet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 13:58
S43	2	S42 and (MAC and TCP)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 13:02
S44	357	((divid\$3 separat\$3) near (packet\$1)) and (retransmission\$1 near packet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/01/06 14:00
S45	6	S44 and ((partial\$3) near (transmit\$1 transmitting retransmit\$2 retransmission\$1))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/01/06 14:02
S46	25	S44 and (FEC and TCP and MAC)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/01/07 15:32